Date Searched: 3/27/2010
Databases Searched: USPAT, USPGPUB
Plurals: ON
Terms Searched:
L1   rbdd or zbdd or bdd or (binary adj decision adj diagram)
L2   variable
L3   edge near5 pair
L4   (partition$4 or group$4 or cluster$8 or division or cutset or cut-set) near15 (height or length or width)
L5   1 and 2 and 3 and 4
Results: 4 hits

L6   edge or vertex
L7   1 and 2 and 4 and 6
L8   716/1-18.ccls. or 703/14-16.ccls.
L9   7 and 8
Results: 34 hits

US 20020023256 A1   SEAWRIGHT, JAMES ANDREW GARRARD   716/18
US 20020053063 A1   Bhattacharya, Debashis et al.   716/1
US 20030233628 A1   Rana, Amar Pal Singh et al.   716/18
US 20040015799 A1   Jain, Jawahar   716/5
US 20060129953 A1   Jain; Jawahar   716/3
US 4811237 A Putatunda; Rathindra N. et al.   716/9
US 5602753 A Fukui; Masahiro716/4
US 5625630 A Abramovici; Miron et al. 714/724
US 6212669 B1 Jain; Jawahar   716/7
US 6421815 B1 Seawright; James Andrew Garrard   716/7
US 6560758 B1 Jain; Jawahar   716/7
US 7003738 B2 Bhattacharya; Debashis et al.   716/1
US 7028278 B2 Jain; Jawahar   716/5
US 7039882 B2 Rana; Amar Pal Singh et al.   716/3
US 7673263 B2 Jain; Jawahar   716/5

Databases Searched: EPO, JPO, IBM TDB, Derwent
Plurals: ON
Terms Searched:
L1   rbdd or zbdd or bdd or (binary adj decision adj diagram)
L2   variable
L3   edge or vertex
L4   (partition$4 or group$4 or cluster$8 or division or cutset or cut-set) near15 (height or length or width)
L5   1 and 2 and 3 and 4
Results: 0 hit

Database Searched: IEE/IEEE XPlore
Terms Searched: (rbdd or zbdd or bdd or (binary <near/1> decision <near/1> diagram)) and variable and (edge or vertex) and (partition* or group* or cluster or division or cutset or cut-set) <near/15> (height or length or width)

Results: **No results were found.**

Interference Search
Databases Searched: USPGPUB, USPAT, UPAD
Plurals: ON
Terms Searched:

L1   ((rbdd or zbdd or bdd or (binary adj decision adj diagram)) and variable and   (edge or vertex) and (partition$4 or group$4 or cluster$8 or division or cutset or cut-set) near15 (height or length or width)).clm.
Results: 1 hit